



THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Gilles Bosco; Hua Xue  
Assignee: Lattice Semiconductor Corporation  
Title: Algorithm To Increase Logic Input Width By Cascading Product Terms  
Serial No.: 10/620,147 Filing Date: 07/14/2003  
Examiner: Unknown Group Art Unit: 2819  
Docket No.: M-15228 US

Irvine, California  
December 11, 2003


Attn: Official Draftsperson  
COMMISSIONER FOR PATENTS  
Alexandria, VA 22313-1450

SUBMISSION OF FORMAL DRAWINGS

Dear Sir:

Applicants submit three (3) sheets of formal drawings, consisting of Figures 1, 2, 3, and 4, in the above-named application. If there are any questions regarding these drawings, please call the undersigned at (949) 752-7040.

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, Alexandria, VA 22313-1450, on December 11, 2003.

  
Eric Hoover

December 11, 2003

Respectfully submitted,



Jon W. Hallman  
Attorney for Applicants  
Reg. No. 42,622

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December 11, 2003

Commissioner For Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Re: Applicant(s): Gilles Bosco; Hua Xue  
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Dear Sir:

Transmitted herewith are the following documents in the above-identified application:

- (1) Return Receipt Postcard;
- (2) This Transmittal Letter (in duplicate);
- (3) Response to Notice to File Corrected Application Papers;
- (4) A copy of the Notice to File Corrected Application Papers; and
- (5) Submission of formal drawings with three (3) sheets of formal drawings including Figures 1, 2, 3, and 4.



No additional fee is required.



The fee has been calculated as shown below:

## CLAIMS AS AMENDED

	Claims Remaining <u>After</u> <u>Amendment</u>		Highest No. Previously <u>Paid</u> <u>For</u>		Present <u>Extra</u>	<u>Rate</u>	Additional <u>Fee</u>	
Total Claims	14	Minus	20	=	0	x \$18.00	\$	0
Independent Claims	4	Minus	4	=	0	x \$86.00	\$	0
<input type="checkbox"/>	Fee of _____ for the first filing of one or more multiple dependent claims per application						\$	
<input type="checkbox"/>	Fee for Request for Extension of Time						\$	

### Total additional fee for this Amendment:

\$

- ☒ Conditional Petition for Extension of Time: If an extension of time is required for timely filing of the enclosed document(s) after all papers filed with this transmittal have been considered, an extension of time is hereby requested.
- ☐ Please charge our Deposit Account No. 50-2257 in the amount of \$
- ☒ Also, charge any additional fees required and credit any overpayment to our Deposit Account No. 50-2257

Total: \$

0

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on December 11, 2003.

Eric Hoover

December 11, 2003  
Date of Signature

Respectfully submitted,

  
Jon W. Hallman  
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Reg. No. 42,622